


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Application Number	Divisional of 09/835,302	
			Filing Date	February 5, 2004	
			First Named Inventor	David Edwards	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	000166.0109-US04

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
AP	AA	US-3,635,219	01/1972	Altounyan et al.	
	AB	US-3,669,113	06/1972	Altounyan et al.	
	AC	US-3,795,244	03/1974	Lax et al.	
	AD	US-3,837,341	09/1974	Bell	
	AE	US-3,888,253	06/1975	Watt et al.	
	AF	US-3,906,950	09/1975	Cocozza	
	AG	US-4,013,075	03/1977	Cocozza	
	AH	US-4,069,819	01/1978	Valentini et al.	
	AI	US-4,105,027	08/1978	Lundquist	
	AJ	US-4,192,309	03/1980	Poulsen	
	AK	US-4,240,418	12/1980	Roskamp et al.	
	AL	US-4,860,740	08/1989	Kirk et al.	
	AM	US-4,889,114	12/1989	Kladders	
	AN	US-4,995,285	02/1991	Valentini et al.	
	AO	US-5,152,284	10/1992	Valentini et al.	
	AP	US-5,239,992	08/1993	Bougamont et al.	
	AQ	US-5,301,666	04/1994	Lerk et al.	
	AR	US-5,349,947	09/1994	Newhouse et al.	
	AS	US-5,524,613	06/1996	Haber et al.	
	AT	US-5,595,175	01/1997	Malcher et al.	
	AU	US-5,647,349	07/1997	Ohki et al.	
	AV	US-5,651,359	07/1997	Bougamont et al.	
	AW	US-5,673,686	10/1997	Villax et al.	
	AX	US-5,685,294	11/1997	Gupte et al.	
	AY	US-5,727,546	03/1998	Clarke et al.	
	AZ	US-5,740,794	04/1998	Smith et al.	
	AA1	US-5,785,049	07/1998	Smith et al.	
	AB1	US-5,797,391	08/1998	Cook et al.	
	AC1	US-5,810,004	09/1998	Ohki et al.	
	AD1	US-5,860,419	01/1999	Davies et al.	
	AE1	US-5,896,855	04/1999	Hobbs et al.	
	AF1	US-5,921,237	07/1999	Eisele et al.	
	AG1	US-6,092,522	07/2000	Calvert et al.	
	AH1	US-6,102,035	08/2000	Asking et al.	
	AI1	US-6,116,237	09/2000	Schultz et al.	
	AJ1	US-6,116,238	09/2000	Jackson et al.	
	AK1	US-6,142,145	11/2000	Dagsland et al.	
✓	AL1	US-US 2003/0094173-A1	05-22-2003	Burr et al.	

Examiner Signature		Date Considered	6/26/04
-----------------------	---	--------------------	---------

Substitute for form 1449A/B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Application Number	Divisional f 09/835,302	
			Filing Date	February 5, 2004	
			First Named Inventor	David Edwards	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	000166.0109-US04


FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ² -Number ³ -Kind Code ⁴ (if known)				
MP	BA	WO-WO 94/08552-A2		04-28-1994	Mecikalski et al.	
	BB	WF-WO 00/64519-A1		11-02-2000	Haikarainen et al.	
↓	BC	WO-WO 01/07107		02/2001	Pharmaceutical Discovery Corporation	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
MP	CA	Bisgaard, H. et al., Fine particle mass from the Diskus inhaler and Turbuhaler inhaler in children with asthma, European Respiratory Journal, 11: 1111-1115, May 1998.				
	CB	de BOER, A.H. et al., "Inhalation characteristics and their effects on in vitro drug delivery from dry powder inhalers, Part 1. Inhalation characteristics, work of breathing and volunteers' preference in dependence of the inhaler resistance," International Journal of Pharmaceutics 130: 231-244 (1996).				
	CC	Dunbar, Craig A. et al., A Comparison of Dry Powder Inhaler Dose Delivery Characteristics Using a Power Criterion, PDA Journal of Pharmaceutical Science & Technology, 54(6): 4780484, November/December 2000.				
	CD	Feddah, Majid R. et al., In-Vitro Characterisation of Metered Dose Inhaler Versus Dry Powder Inhaler Glucocorticoid Products: Influence of Inspiratory Flow Rates, J. Pharm. Pharmaceut. Sci. (www.ualberta.ca/csp) 3(3): 317-324 (2000).				
	CE	Koskela, T. et al., Efficacy of salbutamol via Easyhaler® unaffected by low inspiratory flow, Respiratory Medicine 94: 1229-1233 (December 2000).				
	CF	Nielsen, K.G. et al., Flow-dependent effect of formoterol dry-powder inhaled from the Aerolizer®, European Respiratory Journal, 10: 2105-2109 (September 1997).				
	CG	Richards, Robert and Saunders, Michael, Need for a comparative performance standard for dry powder inhalers, Thorax 48: 1186-1187 (November 1993).				
	CH	Ross, Danna L. and Schultz, Robert K., Effect of Inhalation Flow Rate on the Dosing Characteristics of Dry Powder Inhaler (DPI) and Metered Dose Inhaler (MDI) Products, Journal of Aerosol Medicine, 9: 215-226 (November 2, 1996).				
↓	CI	Smith, Karen J. et al., Influence of Flow Rate on Aerosole Particle Size Distributions from Pressurized and Breath-Actuated Inhalers, Journal of Aerosol Medicine, 11: 231-245 (November 4, 1998).				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	6/26/04
--------------------	---	-----------------	---------